

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/590,406
Source: IFWP
Date Processed by STIC: 09/01/2006

ENTERED



IFWP

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/590,406

DATE: 09/01/2006

TIME: 11:50:50

Input Set : A:\33584-A-sequence list.ST25.txt
 Output Set: N:\CRF4\09012006\J590406.raw

3 <110> APPLICANT: Novartis AG
 5 <120> TITLE OF INVENTION: Biomarkers
 7 <130> FILE REFERENCE: 4-33584A
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/590,406
 C--> 10 <141> CURRENT FILING DATE: 2006-08-23
 12 <150> PRIOR APPLICATION NUMBER: US 60/546,856
 13 <151> PRIOR FILING DATE: 2004-02-23
 15 <160> NUMBER OF SEQ ID NOS: 5
 17 <170> SOFTWARE: PatentIn version 3.2
 19 <210> SEQ ID NO: 1
 20 <211> LENGTH: 19
 21 <212> TYPE: DNA
 22 <213> ORGANISM: Artificial
 24 <220> FEATURE:
 25 <223> OTHER INFORMATION: Primer sequence
 27 <400> SEQUENCE: 1
 28 gcatcttatac cgagtggaa 19
 32 <210> SEQ ID NO: 2
 33 <211> LENGTH: 21
 34 <212> TYPE: DNA
 35 <213> ORGANISM: Artificial
 37 <220> FEATURE:
 38 <223> OTHER INFORMATION: Primer sequence
 40 <400> SEQUENCE: 2
 41 gcggtgtccg gaatttacct t 21
 44 <210> SEQ ID NO: 3
 45 <211> LENGTH: 19
 46 <212> TYPE: DNA
 47 <213> ORGANISM: Artificial
 49 <220> FEATURE:
 50 <223> OTHER INFORMATION: Primer sequence
 52 <400> SEQUENCE: 3
 53 ggaagactcc agtggtaat 19
 56 <210> SEQ ID NO: 4
 57 <211> LENGTH: 19
 58 <212> TYPE: DNA
 59 <213> ORGANISM: Artificial
 61 <220> FEATURE:
 62 <223> OTHER INFORMATION: Primer sequence
 64 <400> SEQUENCE: 4
 65 gatattgaac aatggtca 19
 68 <210> SEQ ID NO: 5
 69 <211> LENGTH: 19

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70 <212> TYPE: DNA
71 <213> ORGANISM: Artificial
73 <220> FEATURE:
74 <223> OTHER INFORMATION: Primer sequence
76 <400> SEQUENCE: 5
77 gtggacagcg agcagctga

19

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 09/01/2006
PATENT APPLICATION: US/10/590,406 TIME: 11:50:51

Input Set : A:\33584-A-sequence list.ST25.txt
Output Set: N:\CRF4\09012006\J590406.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/590,406

DATE: 09/01/2006

TIME: 11:50:51

Input Set : A:\33584-A-sequence list.ST25.txt

Output Set: N:\CRF4\09012006\J590406.raw

L:9 M:270 C: Current Application Number differs, Replaced Application Number

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date